APR 11 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

TI-31552

Alan Gatherer

Examiner: Pathak, S.

Serial No.:

10/037,179

Art Unit: 2634

Filed: 10/23/2001

Conf. No.:

6358

For:

USING SISO DECODER FEEDBACK TO PRODUCE SYMBOL PROBABILITIES FOR USE IN WIRELESS COMMUNICATIONS THAT UTILIZE SINGLE ENCODER

TURBO CODING AND TRANSMIT DIVERSITY

EXTENSION OF TIME

Commissioner for Patents Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that on this date the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on a public, 2006

Dear Sir:

Pursuant to 37 CFR 1.136(a), Applicants respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

One Month

(\$120)

Four Months (\$1,590)

X Two Months

(\$450)

Five Months (\$2,160)

Three Months (\$1,020)

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Any further necessary extension of time is hereby requested. Please charge any and all fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

04/12/2006 TBESHAH1 00000008 200668

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450.00 DA

Respectfully submitted,

Quo. Umy

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